

Application No. 10/774,469
Amendment dated June 8, 2007
Reply to Office Action of March 8, 2007

Amendments to the Specification:

Please replace paragraph [0010] of page 2 with the following amended paragraph:

[0010] Another [[an]] object of the present invention is to provide a monitoring system and method for analysis, storage and retrieval of images in an efficient manner

Amendments to the Specification (continued):

Please replace paragraph [0087] of the Abstract with the following amended paragraph:

Abstract of the Disclosure

[0087] A monitoring system and method is provided that can detect and capture an image at a monitored position as an analog video signal, and in response, convert the analog video signal into a digital video signal for enlargement, analysis and storage of detected facial images therein. The system includes comprises a candidate area detection unit for comparing a color difference signal level of the converted digital video signal with a reference range, range for detecting at least one skin color candidate area. The system further comprises a control unit for outputting a zooming control signal to the image capturing unit to capture enlarged images of each detected skin color candidate area and a face detection unit for detecting a face video signal from the enlarged images. A compression/recording unit is provided for then compressing and recording the detected face image video signal, and allowing a user to easily perform a search for a subject's face when searching recorded video data.